Docket No.: 20241/0203932-US0 (PATENT)

	IN THE UNITED STATES PATENT AT	ND TRADEMARK OFFICE
	ent Application of: o Umeda et al.	
Applicat	ion No.: 10/566,820	Confirmation No.: 9030
Filed: Ja	nuary 30, 2006	Art Unit: N/A
1	PHENYLAZOLE COMPOUNDS, PRODUCTION PROCESS AND ANTIOXIDANTS	Examiner: Not Yet Assigned
	SUPPLEMENTAL INFORMATION DISC	LOSURE STATEMENT (IDS)
P.O. Box	sioner for Patents c 1450 ria, VA 22313-1450	
Dear Sir	:	

This Information Disclosure Statement is submitted in accordance with 37 C.F.R. 1.97. 1.98, and it is requested that the information set forth in this statement and in the listed documents be considered during the pendency of the above-identified application, and any other application relying on the filing date of the above-identified application or cross-referencing it as a related application.

	1. This IDS should be considered, in accordance with 37 C.F.R. 1.97, as it is filed: of the boxes A-D)
A.	within three months of the filing date of the above-identified national application or within three months of the entry into the national stage of the above identified national application
x B.	before the mailing date of a first office action on the merits, or a first office action after filing a request for continued examination.
C.	after (A) and (B) above, but before final rejection or allowance, and Applicants have made the necessary statement in box "i" below or paid the necessary for in by "i" below.

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(ch	eck one of the boxes "i" and "ii" below:)
	i. Counsel states that, upon information and belief, each item of information listed herein was (check one of boxes (a) or (b))
	(a) first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this IDS; or
	(b) not cited in a communication from a foreign patent office in a counterpart foreign application and, to the knowledge of undersigned after making reasonable inquiry, was not known to any individual designated in 1.56(c) more than three months prior to the filing of this IDS.
	<ul><li>A check for the fee set forth in 1.17(p), presently believed to be \$180, is enclosed.</li></ul>
р 3 с	fter (A), (B) and (C) above, but before payment of the issue fee: Applicant etitions under 37 C.F.R. 1.97(d) for the consideration of this IDS. Under 7 CFR 1.17(i) a check in the amount of \$180.00 is enclosed. Counsel etitifes that, upon information and belief, each item of information listed erein was
(ch	eck one of the boxes "a" and "b" below:)
	(a) first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this IDS; or
	(b) was not cited in a communication from a foreign patent office in a counterpart foreign application and, to the knowledge of undersigned after making reasonable inquiry, was not known to any individual designated in 1.56(c) more than three months prior to the filing of this IDS.

2. In accordance with 37 C.F.R. 1.98, this IDS includes a list (e.g., form PTO/SB/08) of all patents, publications, or other information submitted for consideration by the office, either incorporated into this IDS or as an attachment hereto. A copy of each document listed is attached, except as explained below.

(check boxes A, B and/or C and fill in blanks, if appropriate.)

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A. Pursuant to the 37 C.F.R. § 1.98(a)(2)(ii), a copy/copies of the U.S. Patent(s) and/or U.S. Patent Application Publication(s) on PTO/SB08 is/are not being submitted.      B. Document(s) is (are) deemed substantially cumulative to document(s), and, in accordance with 1.98(c), only a copy of each of the latter documents is enclosed.      C. Certain documents were previously cited by or submitted to the Office in the following prior applications, which are relied upon under 35 U.S.C. 120:
< <insert &="" date="" filing="" no.="" serial="">&gt;</insert>
CINSERT SERIAL NO. & FILING DATES
Applicant identifies these documents by attaching hereto copies of the forms PTO-892, PTO-1449 and/or PTO/SB/08 from the files of the prior application(s) or a fresh PTO/SB/08 listing these documents, and request that they be considered and made of record in accordance with 1.98(d). Per 37 CFR 1.98(d), copies of these documents need not be filed in this application.
x 3. Cite No(s). <u>BA-BC and BE-BF</u> are not in the English language. In accordance with 1.98(c), Applicant states:
x An English translation of document No. BA-BC and BE-BF (or of the pertinent portions thereof), or a copy of each corresponding English-language patent or application, or English-language abstract (or claim) is enclosed.
The requirement for a concise explanation of the relevance of any foreign language document is satisfied by the attached search report; citation of the documents cited in the search report shall not be construed as an admission that they are or are considered to be, material to patentability of the subject matter claimed herein (See MPEP §609).
A concise explanation of the relevance of document(s) is set forth as follows: [Insert concise explanation of relevance]
A concise explanation of the relevance of document(s) of the specification.
A concise explanation of document(s) can be found on the attached sheet.

Application No.: 10/566.820 Docket No : 20241/0203932-LIS0 4. No explanation of relevance is necessary for documents in the English language (see reply to Comments 67 in the preamble to the final rules; 1135 OG 13 at 20). 5. Other information being provided for the examiner's consideration follows: Search Report, dated\_\_\_\_ , which issued during the Application No. which corresponds to the present prosecution of application.l 6. In accordance with 37 C.F.R. 1.97(g) and (h), the filing of this IDS should not be construed as a representation that a search has been made or that information cited is, or is considered to be, material to patentability as defined in §1.56 (b), or that any cited document listed or attached is (or constitutes) prior art. Unless other-wise indicated, the date of publication indicated for an item is taken from the face of the item and Applicant reserves the right to prove that the date of publication is in fact different. Early and favorable consideration is earnestly solicited. The Commissioner is authorized to charge any deficiency of up to \$300,00 or credit any excess in this fee to Deposit Account No. 04-0100.

Dated: February 14, 2007

Respectfully submitted

Louis J. DelJuidice

Registration No.: 47,522 DARBY & DARBY P.C.

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Attorneys/Agents For Applicant

PTC/SB/08A/B (09-06)
Approved for use through 03/31/2007. OMB 0651-0031
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Sub	Substitute for form 1449/PTC			Complete if Known	
				Application Number	10/566,820-Conf. #9030
11	NFORMATION	I DIS	CLOSURE	Filing Date	January 30, 2006
s	STATEMENT BY APPLICANT			First Named Inventor	Nobuhiro Umeda
				Art Unit	N/A
	(Use as many sheets as necessary)			Examiner Name	Not Yet Assigned
Sheet	1	of	2	Attorney Docket Number	20241/0203932-US0

U.S. PATENT DOCUMENTS					
Examiner Cite		Document Number Publication Date Name		Name of Patentee or	Pages, Columns, Lines, Where
Initials*	No.1	Number-Kind Code <sup>2</sup> ( if known)	MM-DD-YYYY	Applicant of Cited Document	Relevant Passages or Relevant Figures Appear
	AA*	US-5,393,775-A	02-28-1995	Le Baut et al.	_
	AB*	US-4,301,169	11-17-1981	Yamanaka et al.	
	AC*	US-5,376,681-A	12-27-1994	Aono et al.	
	AD*	US-5,552,552-A	09-03-1996	Ohkawa et al.	
	AE*	US-4,006,243	02-01-1977	Strehlke et al.	

		FOREI	GN PATENT	DOCUMENTS		Ξ
Examiner Initials*	Cite No 1	Foreign Patent Document Country Code <sup>3</sup> -Number <sup>4</sup> -Kind Code <sup>5</sup> (# known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Linos, Where Relevant Passages or Relevant Figures Appear	7
	BA	DE-3407505-A1	09-05-1985	Nattermann A & CIE	Abstract attached	٧
	BB	JP-65-69667-A	05-26-1980	Yamanaka et al.	Corresponds to Cite No. AB	Γ
	вс	JP-5-140142-A	06-08-1993	Takeda Chemical Industries, Ltd.	Corresponds to Cite No. AC	Γ
	BD	WO-96/28437-A1	09-19-1996	Hoechst Marion Roussel, Inc.		Г
	BE	JP-6-228136-A	08-16-1994	Takeda Chemical Industries, Ltd.	Corresponds to Cite No. AD	Γ
	BF	FR-2267101	04-11-1975	Schering Aktiengesellschaft	Corresponds to	Γ

"EXAMER: It his if reference considered, whether or not obtain in in conformance with MEPE CSD. Then fine through claims if not inconformance and not considered. Enduce open of his flow with end communication by septiant." CETEE NOT these applications where the remarks with an engine selection. The loss can not explicit curves 27 CFR. 1.58(9)(2)(9)) because making episions was filed after June 30, 2003 or it are value on in the IFW. Applicant to the Clim 6 the can not explicit curves 27 CFR. 1.58(9)(2)(9)) because making episions was filed after June 30, 2003 or it are value on the IFW. Applicant curves and the contract of the IFW. Applicant curves are considered and the IFW. Applicant curves are considered as and collect on the document under WPD Standard ST 16.1 (applicant curves are considered as and collect on the document under WPD Standard ST 16.1 (applicant curves are considered as and collect on the document under WPD Standard ST 16.1 (applicant curves are considered as and collect on the document under WPD Standard ST 16.1 (applicant curves are considered as and collect on the document under WPD Standard ST 16.1 (applicant curves are considered as and collect on the document under WPD Standard ST 16.1 (applicant curves are considered as and collect on the document under WPD Standard ST 16.1 (applicant curves are considered as and collect on the document under WPD Standard ST 16.1 (applicant curves are considered as and collect on the Collect Collect on the Collect Collect Collect on the Collect Collect Collect Collec

		NON PATENT LITERATURE DOC	UMENTS		
Examiner Initials	Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the a magazine, journal, serial, symposium, catalog, etc.), date, pag and/or country where pu	ge(s), volume-issue nu	ite), title of the item (book, umber(s), publisher, city	T2
	CA	"Neuroleptic Activity in 5-Aryltetrapydro-γ-carbolines" the Chemistry, June, 1980, Vol. 23, No. 6, pp. 635-643.	y HARBERT et al.	, Journal of Medicinal	
	CB	"Pyridine Hydrochloride-Catalyzed Fischer Indole Rea International Journal of Methods in Synthetic Organic 645-646.			
	cc	"Synthesis of Some Conformationally Restricted Analo Journal of Medicinal Chemistry, Vol. 20, April 1977, No.		, by BERGER et al.,	
	CD	"Lipid Peroxidation in Liver: Hydroxy Dimethyl Carbaz et al., Biochemical and Biophysical Research Commupp734-737.			
	CE	*5-Aminocoumarans: Dual Inhibitors of Lipid Peroxida Protective Effects against Central Nervous System Tra Journal of Medicinal Chemistry, February 14, 1997, Vo Society, pp. 559-573.	auma and Ischemia	" by OHKAWA et al.,	
Examiner Signature		/Noble Jarrell/ (04/02/2008)	Date Considered		

## PTO/SB/08A/B (09-06) Approved for use through 03/31/2007 OMB 0651-0031 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Sub	Substitute for form 1449/PTO			Complete if Known	
				Application Number	10/566,820-Conf. #9030
IN.	VFORMATION	I DI	SCLOSURE	Filing Date	January 30, 2006
S	TATEMENT E	3Y /	APPLICANT	First Named Inventor	Nobuhiro Umeda
				Art Unit	N/A
	(Use as many sheets as necessary)			Examiner Name	Not Yet Assigned
Sheet	2	of	2	Attorney Docket Number	20241/0203932-US0

CF	Measurement of Thiobarbituric acid Value in Liver Homogenate Solubilized with Sodium dodecylsulphate and Variation of the Values Affected by Vitamin E and Drugs" by MASUGI et al., Vitamins (Japan) 51, 1977, pp. 21-29.	
CG	"Cleavage of Structural Proteins during the Assembly of the Head of Bacteriophage T4" by LAEMMLI, Nature, Vol. 227, August 15, 1970, pp. 680-685.	_
СН	"5-Lipoxygenase Inhibitory Activity of Zileuton1" by CARTER et al., The Journal of Pharmacology and Experimental Therapeutics, Vol. 256, No. 3, March 1991, pp. 929-937.	
CI	"A Spectrophotometric Microtiter-Based Assay for the Detection of Hydroperozy Derivatives of Linoleic Acid" by AUERBACH, et al., Analytical Biochemistry, Vol. 201, No. 2, March 1992, pp. 375-380,	

<sup>\*</sup>EXAMINER: initial if reference considered, whather or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance end not considered. Include copy of this form with next communication to applicant.

Applicant's unique citation designation number (optional). Applicant is to place a check mark here if English language Translation is attached.

ALL REFERENCES CONSIDERED EXCEPT WHERE LINED THROUGH. /N.J./ (04/02/2008)

Examiner /Noble Jarrell/ (04/02/2008) Signature	Date Considered
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